

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY'S DOCKET NO.  
TS 1237 USA P

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled  
**METHOD FOR THE PREPARATION OF LOWER OLEFINS BY STEAM CRACKING**  
the specification of which is attached hereto unless the following box is checked:

(X) was filed on 24 January 2003  
as United States Application Number or PCT International Application Number PCT/EP2003/000790  
and was amended on 23 January 2004

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

## PRIOR FOREIGN APPLICATION(S)

Priority  
Not Claimed

APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED
02075366.1	EPC	25 January 2002
APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED

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☐

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

APPLICATION SERIAL NO.	FILING DATE
APPLICATION SERIAL NO.	FILING DATE

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

APPLICATION SERIAL NO.	FILING DATE	STATUS-PATENTED, PENDING, ABANDONED
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Jennifer D. Adamson	Attorney	47,379	713-241-3901
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Richard F. Lemuth	Attorney	30,081	(713) 241 3716

Revised June 1995

## SEND CORRESPONDENCE TO:

c/o Shell Oil Company  
Intellectual Property  
P.O. Box 2463  
Houston, TX 77252-2463

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)

**Emil Eduard Antonius CRUIJSBERG**

INVENTOR'S SIGNATURE

3 September 2004

DATE SIGNED

03 Sept - 2004

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Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands

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FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)

Jeroen van Westrenen

SECOND INVENTOR'S SIGNATURE

DATE SIGNED

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FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)

THIRD INVENTOR'S SIGNATURE

DATE SIGNED

RESIDENCE

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FULL NAME OF FOURTH JOINT INVENTOR, IF ANY (given name, family name)

FOURTH INVENTOR'S SIGNATURE

DATE SIGNED

RESIDENCE

CITIZENSHIP

POST OFFICE ADDRESS

FULL NAME OF FIFTH JOINT INVENTOR, IF ANY (given name, family name)

FIFTH INVENTOR'S SIGNATURE

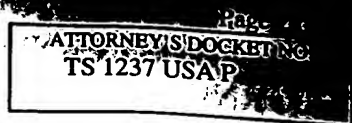
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FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)	
Emil Eduard Antonius CRUIJSBERG	
INVENTOR'S SIGNATURE	DATE SIGNED
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Netherlands	
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2-0 FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)	
JEROEN VAN WESTRENNEN Jeroen VAN WESTRENNEN	
SECOND INVENTOR'S SIGNATURE	DATE SIGNED
	8 September 2004
RESIDENCE	CITIZENSHIP
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POST OFFICE ADDRESS	
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	

FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)	
THIRD INVENTOR'S SIGNATURE	
DATE SIGNED	
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FULL NAME OF FOURTH JOINT INVENTOR, IF ANY (given name, family name)	
FOURTH INVENTOR'S SIGNATURE	
DATE SIGNED	
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FULL NAME OF FIFTH JOINT INVENTOR, IF ANY (given name, family name)	
FIFTH INVENTOR'S SIGNATURE	
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